## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 13   | phase adj3 modulated same gain<br>same split\$5 with phase  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 16:39 |
| L2       | 189  | phase adj3 split\$6 same (gain or amplitude) with control   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:13 |
| L3       | 8    | phase adj3 split\$6 same (gain or<br>amplitude) with control same (psk<br>or pm or phase adj3 modulation) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:17 |
| L4       | 166  | phase adj3 split\$6 same (gain or<br>amplitude) and (psk or pm or<br>phase adj3 modulation)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:27 |
| L5       | 10   | image with phase adj3 split\$5<br>same (lna or amplifier or agc)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:33 |
| L6       | 26   | image same phase adj3 split\$5<br>same (lna or amplifier or agc)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:37 |
| L7       | 11   | (Ina or agc) same image adj3<br>reject\$5 same split\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:39 |
| L8       | 200  | image adj3 reject\$5 same split\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 17:39 |

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## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs                            | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|--------------------------------|---------------------|---------|------------------|
| S1       | 2    | PM with multipl\$5 with amplitude same split\$5 with phase           | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 09:43 |
| S2       | 773  | phase with carrier same split\$5<br>with phase                       | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 09:46 |
| S3       | 2    | phase adj3 modulated with gain with carrier same split\$5 with phase | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 09:47 |
| S4       | 11   | phase adj3 modulated same gain<br>same split\$5 with phase           | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/18 09:47 |

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